Scientific Collaboration for Extreme Scale Science

Organizing Committee Meeting Notes (Draft)

Meeting 1 October 7, 2011

Participants

Rich Brower

Dean Williams

Terence Critchlow

Lothar Bauerdick

Jeff Kantor

Rich Carlson

Bronson Messer

Scott Klasky

Jeff Porter

Michael Ernst

Manfred Auer

Ian Foster

Tom Abel

Mike Papka

Miron Livny

David Bader

Eli Dart

David Skinner

Richard Mount

Introduction DS/RM

The aim of the workshop is to produce a 10-year roadmap for (what is currently) the ASCR Collaboratories program. The program is ASCR base funded at just over \$6M/year. The intention is to make a compelling case for a program at this level or more.

Discussion of this plan

The main issue is "what defines the scope of the program". The answer was "the Organizing Committee". We are tasked with the very difficult task of identifying where a relatively small (\$6M+) program can contribute cross cutting advances in collaborative tools without duplicating the work of SciDAC programs or of necessary developments funded by individual program offices. For example, with respect to BES, we must define try to define a program that is complementary to the ASCR/BES program(s) that will result form the upcoming ASCR/BES workshop on data issues.

Introduction of participants/interests/points of view

The presentations are attached to the agenda.

Homework

Each OC member should choose up to five topics or issues that are candidates for consideration in the SCESS Roadmap. This means that not just the importance, but also the appropriateness for inclusion in the program should be considered.

Please send your list by email to <u>deskinner@lbl.gov</u> and <u>Richard.mount@slac.stanford.edu</u> twenty four hours in advance of the next meeting if possible.